



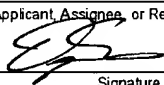
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/976,559
Applicant(s): Pradip MITRA
For: PLANAR GEOMETRY BURIED JUNCTION INFRARED
DETECTOR AND FOCAL PLANE ARRAY
Confirmation No.: 1434
Customer No.: 29937
Docket No.: 10919-25501
Filed: October 12, 2001
Group Art Unit: 2878
Examiner: Shun K. Lee

MAIL STOP AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MAIL STOP AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on	
November 12 2004	Date of Deposit
Douglas A. Sorensen	Name of Applicant, Assignee, or Registered Representative
	Signature
November 12, 2004	Date of Signature

AMENDMENT

This Amendment is filed in response to the Office Action dated July 21, 2004, which provides for a response period ending October 21, 2004. A Petition for Extension of Time, to extend the response period for the Office Action, for one additional month to November 21, 2004, is being filed concurrently.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 10 of this paper.